

s/n: 10/601,910
date: 10-26-04

11	6381072	USPAT; US-PGPUB; IBM_TDB	10/26/04 15
11	6381072	USPAT; US-PGPUB; IBM_TDB	10/26/04 15
1 ("6381072").PN.		USPAT; US-PGPUB; IBM_TDB	10/26/04 16
1 ("20040047274").PN.		USPAT; US-PGPUB; IBM_TDB	10/26/04 16
1 ("6381072").PN.		USPAT; US-PGPUB; IBM_TDB	10/18/04 17
1 ("6373635").PN.		USPAT; US-PGPUB; IBM_TDB	10/18/04 17
10 5370768.URPN.		USPAT	10/18/04 17
("3706486" "4512641" "4755017" "4835078" "5239412" "5260152"			
"5276538" "5370768" "5446815" "5540799" "5543942" "5581605"			
"5638469" "5661831" "5681757" "5694246" "5835517" "5850276"			
21 "5853960" "5938989" "6160672").PN.		USPAT	10/18/04 17
1 6324010.URPN.		USPAT	10/18/04 17
((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or			
3983 (396/526)).CCLS.		USPAT; US-PGPUB; IBM_TDB	10/18/04 17
((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or			
3792 (396/526)).CCLS.		USPAT; US-PGPUB; IBM_TDB	10/18/04 17
((lens adj array) same (dic\$5 or cut\$5) same (adhesive or glue or			
epoxy)) and (((359/819,811,619,621,823,824,814) or (353/100) or			
7 (362/455) or (396/526)).CCLS.)		USPAT; US-PGPUB; IBM_TDB	10/18/04 17
30 (lens adj array) same (dic\$5 or cut\$5) same (adhesive or glue or epoxy)		USPAT; US-PGPUB; IBM_TDB	10/18/04 17
4 AMANAI-TAKAHIRO.in.		USPAT; US-PGPUB; IBM_TDB	4/29/04 17
1 ("20030048739").PN.		USPAT; US-PGPUB; IBM_TDB	4/29/04 17
25 4695719.URPN.		USPAT	4/29/04 16
5 lenslet with detector with attach\$5		USPAT; US-PGPUB; IBM_TDB	4/29/04 16
0 lenslet with detector with adhe\$8		USPAT; US-PGPUB; IBM_TDB	4/29/04 16
273 lenslet with detector		USPAT; US-PGPUB; IBM_TDB	4/29/04 16
US-5703861-\$.DID. OR US-0555716-\$.DID. OR US-6568862-\$.DID. OR			
4 US-6236669-\$.DID.		USPAT; US-PGPUB; IBM_TDB	4/29/04 16
((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or			
3795 (396/526)).CCLS.		USPAT; US-PGPUB; IBM_TDB	4/29/04 14
((lens with array) with filter) and (((359/819,811,619,621,823,824,814) or			
57 (353/100) or (362/455) or (396/526)).CCLS.)		USPAT; US-PGPUB; IBM_TDB	4/29/04 14
0 ("(lenswitharray)withfilter").PN.		USPAT; US-PGPUB; IBM_TDB	4/29/04 14
1818 (lens with array) with filter		USPAT; US-PGPUB; IBM_TDB	4/29/04 14
0 20030179457.URPN.		USPAT	4/28/04 14
(("5151790") or ("20030128442") or ("20010038500") or			
4 ("20030179457").PN.		USPAT; US-PGPUB; IBM_TDB	4/28/04 14
("3706486" "4512641" "4755017" "4835078" "5239412" "5260152"			
"5276538" "5370768" "5446815" "5540799" "5543942" "5581605"			
"5638469" "5661831" "5681757" "5694246" "5835517" "5850276"			
21 "5853960" "5938989" "6160672").PN.		USPAT	4/28/04 14
1 6324010.URPN.		USPAT	4/28/04 14
16 3706486.URPN.		USPAT	4/28/04 14
2 6473238.URPN.		USPAT	4/28/04 14

"2313947" "3255665" "3503315" "3530779" "3544190" "3675553"		
"3683773" "3706486" "3853395" "3978500" "4094585" "4114983"		
"4128324" "4140370" "RE30804" "4425501" "4632522"		
"4668063" "4708920" "4732453" "4747667" "4882262" "5083199"		
"5166830" "5278608" "5279912" "5281301" "5300263" "5310623"		
"5349471" "5373335" "5475536" "5536455" "5543966" "5579164"		
"5680252" "5717453" "5757545" "5933276" "5969863" "5978159"		
45 "5995304" "6118597" "6288842" "6473238").PN.	USPAT	4/28/04 14
24 3503315.URPN.	USPAT	4/28/04 14
14 5536455.URPN.	USPAT	4/28/04 14
(((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
(396/526)).CCLS.) and ((lens or lenslet) and die and cut\$5 and mold))		
not (((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
40 (396/526)).CCLS.) and ((lens or lenslet) and die and cut\$5 and flange))	USPAT; US-PGPUB; IBM_TDB	4/28/04 14
26 5298366.URPN.	USPAT	4/28/04 14
4289 (lens or lenslet) with flange	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
969 (lens or lenslet) and die and cut\$5 and flange	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
2125 (lens or lenslet) and die and cut\$5 and mold	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
(((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
45 (396/526)).CCLS.) and ((lens or lenslet) and die and cut\$5 and mold)	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
(((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
21 (396/526)).CCLS.) and ((lens or lenslet) and die and cut\$5 and flange)	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
"4249271" "4254065" "4332443" "4562600" "4799793" "5192319"		
10 "5347326" "5776191" "5781351" "5838496").PN.	USPAT	4/28/04 13
14 5838496.URPN.	USPAT	4/28/04 13
((lens or lenslet) with flange) with (epoxy or cement\$5 or glue\$5 or		
184 adhesive)	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
(((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
350 (396/526)).CCLS.) and ((lens or lenslet) with flange)	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
(((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
(396/526)).CCLS.) and ((lens or lenslet) with flange)) and (epoxy or		
150 cement\$5 or glue\$5 or adhesive)	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
(((359/819,811,619,621,823,824,814) or (353/100) or (362/455) or		
(396/526)).CCLS.) and ((lens or lenslet) with flange)) and (epoxy or		
30 cement\$5 or glue\$5 or adhesive)) and pickup	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
4289 (lens or lenslet) with flange	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
1546 ((359/819,811) or (353/100) or (362/455)).CCLS.	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
42 martinez-joseph\$6.xa.	USPAT; US-PGPUB; IBM_TDB	4/28/04 13
(((359/819,811) or (353/100) or (362/455)).CCLS.) and (((lens or		
lenslet) with flange) with (epoxy or cement\$5 or glue\$5 or adhesive)))		
not (((359/819,811) or (353/100) or (362/455)).CCLS.) and ((lens or		
21 lenslet) with flange)) and pickup)	USPAT; US-PGPUB; IBM_TDB	4/28/04 9
(((359/819,811) or (353/100) or (362/455)).CCLS.) and (((lens or lenslet)		
24 with flange) with (epoxy or cement\$5 or glue\$5 or adhesive))	USPAT; US-PGPUB; IBM_TDB	4/28/04 9
(((359/819,811) or (353/100) or (362/455)).CCLS.) and ((lens or lenslet)		
18 with flange)) and pickup	USPAT; US-PGPUB; IBM_TDB	4/28/04 9
(((359/819,811) or (353/100) or (362/455)).CCLS.) and ((lens or lenslet)		
220 with flange)	USPAT; US-PGPUB; IBM_TDB	4/28/04 9
4 AMANAI-TAKAHIRO\$9.in.	USPAT; US-PGPUB; IBM_TDB	4/28/04 9